Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			2557-000188/US					
First I	nventor	MIN	-SU KIM					
			IFYING CIRCUIT AND BIT COMPARATOR WITH THE IFYING CIRCUIT					
Title								

(Only for the	iew nonprovisiona	il applications under	37 C.F.H. 1.53(D))						
See MPEP o		ICATION ELE		ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450					
1. \(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Fee Transmittal Submit an original are Applicant claims See 37 CFR 1.2 Specification preferred arrange. Descriptive title of Cross Reference: Statement Regar Reference to seq or a computer probackground of the Brief Summary of Brief Description Detailed Descript Claim(s)	Form (e.g., PTO/nd a duplicate for fee pro- s small entity status. 7. [To ment set forth below for the Invention is to Related Applicated ding Fed sponsored uence listing, a table gram listing appendice Invention is the Drawings (if the Invention is the	SB/17) cocessing) its. tal Pages 31] tions R & D 3, lix	Alexandria, VA. 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)					
4.	Copy from a pi (for a continua) DELETION Signed stateme named in the pr 1.63(d)(2) and 1 blication Data S TINUING APPLIC	J.S.C.113) [To [To] In [7 CFR 1.63 (d)) th Box 18 completed) (S) inventor(s) 37 CFR R 1.76		12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:				
Prior app For CONTIN under Box 5	olication information	on: Examine SIONAL APPS only a part of the discle	r : The entire disclosure	of the prior a	<i>Group</i> pplication, fro onal application	o/Art Unit: om which an oa on and is herel	ath or declaration is supplied by incorporated by reference.		
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Country	United States	of America	Telephone	703-668-8	703-668-8000 Fax 703-668-8200				
Name (Pr	int/Type)	ano / / /	Registration No. (Attomey/Agent) 35,094						
Signature			NVV	Date January 26, 2004					

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PTO/SB/17 (10-01)
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FEE TRANSMITTAL	Complete if Known					
for FY 2003	Application Number	NEW				
10.11.2000	Filing Date	January 26, 2004				
	Inventor(s)	MIN-SU KIM				
Patent fees are subject to annual revision.	Examiner Name	UNASSIGNED				
	Group / Art Unit	UNASSIGNED				

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1.					authorized to cha over payments to			DITIONAL Large Entity	. FEES	Small Entity		
Deposit Account 08-0750				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald			
Number 108-0750				1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Accou		Harnes	ss, Dick	ey & Pierce, P.I	L.C.		1053	1053	1053	130	Non-English specification	
Name		L					1812	2,520	1812	2,520	For filing a request for reexamination	
u	nder 37	y Addition CFR 1.16	and 1.1	7			1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
s	ee 37 C	claims sm FR 1.27 nt Enclose		y status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🖸	rayille	III EIICIOS	eu.				1251	110	2251	55	Extension for reply within first month	
⊠c	heck	☐ Cred	dit card	☐ Money Order			1252	420	2252	210	Extension for reply within second month	
			FEE C	ALCULATION			1253	950	2253	475	Extension for reply within third month	
		LING FEE					1254	1,480	2254	740	Extension for reply within fourth month	
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			Fee (\$)	Fee Descriptio		Paid	1401	330	2401	165	Notice of Appeal	
	• • •		385	Utility filing fee	770	raiu	1402	330	2402	165	Filing a brief in support of an appeal	
							1403	290	2403	145	Request for oral hearing	
1003	340 2002 170 Design filing fee 530 2003 265 Plant filing fee					1451	1,510	1451	1,510	Petition to institute a public use proceeding		
			385	Reissue filing fe	<u> </u>		1452	110	2452	55	Petition to revive - unavoidable	
1005	160	2005 8	30	Provisional fillin	g fee		1453	1,330	2453	665	Petition to revive – unintentional	
		SUE	STOTA	1 (1)	(\$)7	70	1501	1,330	2501	665	Utility issue fee (or reissue)	
						· <u>·</u>	1502	480	2502	240	Design issue fee	
2. EXTRA	CLAIM	/ FEES					1503	640	2503	320	Plant issue fee	
						Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	26	-20	• = [6 X		108	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
ndependent Claims	5		í	2 X		172	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	<u> </u>		l	\ x		0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large	Entity Fee		Entit	у			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	(\$)	Fee Code	Fee (\$)	Fee Descrip			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 1201	18 86	2202 2201	9 43	Claims in ex	cess of 20 claims in excess	of 2	1801	770	2801	385	Request for Continued Examination (RCE)	
1201	290	2201	145				1802	900				
1204	** Paissus independent claims over					1002	900	1802	900	Request for expedited examination of a design application		
1205	18	2205	9	** Reissue cl over original	aims in excess of patent	20 and	Other fee (specify)					
			SI	JBTOTAL (2)	(\$) 280			ced by Ba		Fee P	aid SUBTOTAL (3) (\$) 40	
**Or numbe	er previo	usly paid. if	greater	For Reissues, s	ee above			•	•		(\$) 40	
J. 114111DC		, pwu, II	g u.u.	,								

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	John A. Castellano	Registration No. Attorney/Agent)	35,094	Telephone	703-668-8000				
Signature				Date	January 26, 2004				

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